ELSEVIER

Brain Research 955 (2002) 281–282

BRAIN RESEARCH

www.elsevier.com/locate/brainres

Author Index

Absi, E., Parrado, J., Ayala, A. and Machado, A.
Decrease of 1-methyl-1,2,3,4-tetrahydroisoquinoline synthesizing enzyme activity in the brain areas of aged rat (955) 161
Adler, C.H., see Joyce, J.N. (955) 138
Andren, P.E., see Svenningsson, P. (955) 8
Anselmo-Franci, J.A., see Helena, C.V.V. (955) 245
Arai, A.C., see Lin, B. (955) 164
Arts, J., see Svenningsson, P. (955) 8
Atalay, Y., see Türkyilmaz, C. (955) 133
Ayala, A., see Absi, E. (955) 161

Bagi, É.E., see Fekete, É. (955) 55
Bales, K.R., see Dodart, J.-C. (955) 191
Beach, T.B., see Joyce, J.N. (955) 138
Beck, R.D., King, M.A., Huang, Z. and Petitto, J.M.
Alterations in septohippocampal cholinergic neurons resulting from interleukin-2 gene knockout (955) 16
Behrens, E.G., Schofield, B.R. and Thompson, A.M.
Aminergic projections to cochlear nucleus via descending auditory pathways (955) 34
Bertolini, A., see Vergoni, A.V. (955) 207
Bodnar, R.J., see Hadjimarkou, M.M. (955) 45
Born, W., see Dumont, C.E. (955) 64
Brücher, F.A., see Lin, B. (955) 164
Brundin, P., see Karlsson, J. (955) 268

Camón, L., see Vivó, M. (955) 104
Caviness, J.N., see Joyce, J.N. (955) 138
Cecchelli, R., see Dehouck, M.-P. (955) 229
Celasun, B., see Türkyilmaz, C. (955) 133
Chen, M., see Hou, X.-Yu. (955) 123
Colgin, L.L., see Lin, B. (955) 164
Collins, H.L., see DiCarlo, S.E. (955) 153
Cossette, C., see Gendron, A. (955) 85

Daws, L.C., see Montañez, S. (955) 236
Dehouck, M.-P., Cecchelli, R., Richard Green, A., Renftel, M. and Lundquist, S.
In vitro blood–brain barrier permeability and cerebral endothelial cell uptake of the neuroprotective nitrone compound NXY-059 in normoxic, hypoxic and ischemic conditions (955) 229
DeLorey, T.M., see Wisor, J.P. (955) 221
de Vera, N., see Vivó, M. (955) 104
Diano, S., see Horvath, B. (955) 260
DiCarlo, S.E., Zheng, H., Collins, H.L., Rodenbaugh, D.W. and Patel, K.P.
Daily exercise normalizes the number of diaphorase (NOS) positive neurons in the hypothalamus of hypertensive rats (955) 153
Dodart, J.-C., Bales, K.R., Johnstone, E.M., Little, S.P. and Paul, S.M.
Apolipoprotein E alters the processing of the β-amyloid precursor protein in APP^{V717F} transgenic mice (955) 191
du Souich, P., see Gendron, A. (955) 85
Dumont, C.E., Muff, R., Flühmann, B., Fischer, J.A. and Born, W.
Paracrine/autocrine function of adrenomedullin in peripheral nerves of rats (955) 64
Dumont, M., see Gendron, A. (955) 85

Edgar, D.M., see Wisor, J.P. (955) 221
Emgård, M., see Karlsson, J. (955) 268

Fathollahi, Y., see Rostampour, M. (955) 98
Fekete, É., Vígh, J., Bagi, É.E. and Lénárd, L.
Gastrin-releasing peptide microinjected into the amygdala inhibits feeding (955) 55
Fischer, J.A., see Dumont, C.E. (955) 64
Flühmann, B., see Dumont, C.E. (955) 64
Franci, C.R., see Helena, C.V.V. (955) 245
Frazer, A., see Montañez, S. (955) 236
Fujita, M., see Hasegawa, D. (955) 174

Geadah, D., see Gendron, A. (955) 85
Gendron, A., Teitelbaum, J., Cossette, C., Nuara, S., Dumont, M., Geadah, D., du Souich, P. and Kouassi, E.
Temporal effects of left versus right middle cerebral artery occlusion on spleen lymphocyte subsets and mitogenic response in Wistar rats (955) 85
Gerhardt, G.A., see Montañez, S. (955) 236
Gould, G.G., see Montañez, S. (955) 236
Guidetti, G., see Vergoni, A.V. (955) 207
Gunne, L., see Svenningsson, P. (955) 8
Gurevich, E.V., see Joyce, J.N. (955) 138

Hadjimarkou, M.M., Silva, R.M., Rossi, G.C., Pasternak, G.W. and Bodnar, R.J.
Feeding induced by food deprivation is differentially reduced by G-protein α-subunit antisense probes in rats (955) 45
Hajizadeh, S., see Rostampour, M. (955) 98
Hasegawa, D., Orima, H., Fujita, M., Hashizume, K. and Tanaka, T.
Complex partial status epilepticus induced by a microinjection of kainic acid into unilateral amygdala in dogs and its brain damage (955) 174
Hashimoto, A.
Effect of the intracerebroventricular and systemic administration of L-serine on the concentrations of D- and L-serine in several brain areas and periphery of rat (955) 214
Hashizume, K., see Hasegawa, D. (955) 174
Hatanaka, H., see Yamada, M. (955) 183
Hatton, G.I., see Yang, Q.Z. (955) 115
Helena, C.V.V., Franci, C.R. and Anselmo-Franci, J.A.
Luteinizing hormone and luteinizing hormone-releasing hormone secretion is under locus coeruleus control in female rats (955) 245
Homanics, G.E., see Wisor, J.P. (955) 221
Horvath, B., Spies, C., Warden, C.H., Diano, S. and Horvath, T.L.
Uncoupling protein 2 in primary pain and temperature afferents of the spinal cord (955) 260
Horvath, T.L., see Horvath, B. (955) 260
Hou, X.-Yu., Zhang, G.-Y., Yan, J.-Z., Chen, M. and Liu, Y.
Activation of NMDA receptors and L-type voltage-gated calcium channels mediates enhanced formation of Fyn–PSD95–NR2A complex after transient brain ischemia (955) 123
Huang, Z., see Beck, R.D. (955) 16

Jacobs, B.L., see Radley, J.J. (955) 264
Johnson, A.D., Peoples, J., Stornetta, R.L. and Van Bockstaele, E.J.

0006-8993/02/$ – see front matter © 2002 Elsevier Science B.V. All rights reserved.
PII: S0006-8993(02)03789-7

Opioid circuits originating from the nucleus paragigantocellularis and their potential role in opiate withdrawal (955) 72
Johnstone, E.M., see Dodart, J.-C. (955) 191
Joyce, J.N., Ryoo, H.L., Beach, T.B., Caviness, J.N., Stacy, M., Gurevich, E.V., Reiser, M. and Adler, C.H. Loss of response to levodopa in Parkinson's disease and co-occurrence with dementia: role of D_3 and not D_2 receptors (955) 138

Karlsson, J., Emgård, M. and Brundin, P. Comparison between survival of lazaroid-treated embryonic nigral neurons in cell suspensions, cultures and transplants (955) 268
King, M.A., see Beck, R.D. (955) 16
Kogo, M., Yamanishi, T., Koizumi, H. and Matsuya, T. Swallowing-like activity elicited in vitro in neonatal rat organ attached brainstem block preparation (955) 24
Koizumi, H., see Kogo, M. (955) 24
Koizumi, S., see Yamada, M. (955) 183
Koshimizu, H., see Yamada, M. (955) 183
Kouassi, E., see Gendron, A. (955) 85

Lénárd, L., see Fekete, É. (955) 55
Lin, B., Colgin, L.L., Brücher, F.A., Arai, A.C. and Lynch, G. Interactions between recording technique and AMPA receptor modulators (955) 164
Little, S.P., see Dodart, J.-C. (955) 191
Liu, Y., see Hou, X.-Yu. (955) 123
Lu, J.K.H., see Mills, R.H. (955) 200
Lundquist, S., see Dehouck, M.-P. (955) 229
Lynch, G., see Lin, B. (955) 164

Machado, A., see Absi, E. (955) 161
Martínez, E., see Vivó, M. (955) 104
Martínez, G.S., Smale, L. and Nunez, A.A. Diurnal and nocturnal rodents show rhythms in orexinergic neurons (955) 1
Matsuya, T., see Kogo, M. (955) 24
Micevych, P.E., see Mills, R.H. (955) 200
Mills, R.H., Romeo, H.E., Lu, J.K.H. and Micevych, P.E. Site-specific decrease of progesterone receptor mRNA expression in the hypothalamus of middle-aged persistently estrus rats (955) 200
Mirnajafizadeh, J., see Rostampour, M. (955) 98
Montañez, S., Daws, L.C., Gould, G.G., Gerhardt, G.A. and Frazer, A. Differential in vivo clearance of serotonin in rat dorsal raphe nucleus and CA3 region (955) 236
Muff, R., see Dumont, C.E. (955) 64

Nuara, S., see Gendron, A. (955) 85
Numakawa, T., see Yamada, M. (955) 183
Nunez, A.A., see Martínez, G.S. (955) 1

Orima, H., see Hasegawa, D. (955) 174

Parrado, J., see Absi, E. (955) 161
Pasternak, G.W., see Hadjimarkou, M.M. (955) 45
Patel, K.P., see DiCarlo, S.E. (955) 153
Paul, S.M., see Dodart, J.-C. (955) 191
Peoples, J., see Johnson, A.D. (955) 72
Petitto, J.M., see Beck, R.D. (955) 16

Radley, J.J. and Jacobs, B.L. 5-HT_{1A} receptor antagonist administration decreases cell proliferation in the dentate gyrus (955) 264
Reiser, M., see Joyce, J.N. (955) 138
Renftel, M., see Dehouck, M.-P. (955) 229
Richard Green, A., see Dehouck, M.-P. (955) 229
Rodenbaugh, D.W., see DiCarlo, S.E. (955) 153
Romeo, H.E., see Mills, R.H. (955) 200
Rossi, G.C., see Hadjimarkou, M.M. (955) 45
Rostampour, M., Fathollahi, Y., Semnanian, S., Hajizadeh, S., Mirnajafizadeh, J. and Shafizadeh, M. Cysteamine pre-treatment reduces pentylenetetrazol-induced plasticity and epileptiform discharge in the CA1 region of rat hippocampal slices (955) 98
Ryoo, H.L., see Joyce, J.N. (955) 138

Savino, G., see Vergoni, A.V. (955) 207
Schiöth, H.B., see Vergoni, A.V. (955) 207
Schofield, B.R., see Behrens, E.G. (955) 34
Semnanian, S., see Rostampour, M. (955) 98
Shafizadeh, M., see Rostampour, M. (955) 98
Silva, R.M., see Hadjimarkou, M.M. (955) 45
Smale, L., see Martínez, G.S. (955) 1
Söylemezoglu, F., see Türkyilmaz, C. (955) 133
Spies, C., see Horvath, B. (955) 260
Stacy, M., see Joyce, J.N. (955) 138
Stornetta, R.L., see Johnson, A.D. (955) 72
Svenningsson, P., Arts, J., Gunne, L. and Andren, P.E. Acute and repeated treatment with L-DOPA increase *c-jun* expression in the 6-hydroxydopamine-lesioned forebrain of rats and common marmosets (955) 8

Tanabe, K., see Yamada, M. (955) 183
Tanaka, T., see Hasegawa, D. (955) 174
Teitelbaum, J., see Gendron, A. (955) 85
Thompson, A.M., see Behrens, E.G. (955) 34
Türkyilmaz, C., Türkyilmaz, Z., Atalay, Y., Söylemezoglu, F. and Celasun, B. Magnesium pre-treatment reduces neuronal apoptosis in newborn rats in hypoxia–ischemia (955) 133
Türkyilmaz, Z., see Türkyilmaz, C. (955) 133

Van Bockstaele, E.J., see Johnson, A.D. (955) 72
Vergoni, A.V., Watanobe, H., Guidetti, G., Savino, G., Bertolini, A. and Schiöth, H.B. Effect of repeated administration of prolactin releasing peptide on feeding behavior in rats (955) 207
Vígh, J., see Fekete, É. (955) 55
Vivó, M., Camón, L., de Vera, N. and Martínez, E. Lesion of substantia nigra pars compacta by the GluR5 agonist ATPA (955) 104

Wada, K., see Yamada, M. (955) 183
Wang, X.Q., see Xiao, A.Y. (955) 253
Warden, C.H., see Horvath, B. (955) 260
Watanobe, H., see Vergoni, A.V. (955) 207
Wisor, J.P., DeLorey, T.M., Homanics, G.E. and Edgar, D.M. Sleep states and sleep electroencephalographic spectral power in mice lacking the β_3 subunit of the $GABA_A$ receptor (955) 221

Xiao, A.Y., Wang, X.Q., Yang, A. and Yu, S.P. Slight impairment of Na^+,K^+-ATPase synergistically aggravates ceramide- and β-amyloid-induced apoptosis in cortical neurons (955) 253

Yamada, M., Numakawa, T., Koshimizu, H., Tanabe, K., Wada, K., Koizumi, S. and Hatanaka, H. Distinct usages of phospholipase Cγ and Shc in intracellular signaling stimulated by neurotrophins (955) 183
Yamanishi, T., see Kogo, M. (955) 24
Yan, J.-Z., see Hou, X.-Yu. (955) 123
Yang, A., see Xiao, A.Y. (955) 253
Yang, Q.Z. and Hatton, G.I. Histamine H_1-receptor modulation of inter-neuronal coupling among vasopressinergic neurons depends on nitric oxide synthase activation (955) 115
Yu, S.P., see Xiao, A.Y. (955) 253

Zhang, G.-Y., see Hou, X.-Yu. (955) 123
Zheng, H., see DiCarlo, S.E. (955) 153